

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of (Form PCT/ISA/2)	of Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
INO10504PCT International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 03/06856		04/07/2002
Applicant OS/ 00050	27/06/2003	04/0//2002
у фриодии		
INO THERAPEUTICS GMBH		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching Auth ansmitted to the international Bureau.	nority and is transmitted to the applicant
This International Search Report consists [X] It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
Basis of the report		
a. With regard to the language, the i	international search was carried out on the basess otherwise indicated under this Item.	sis of the international application in the
the international search was Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this
was carried out on the basis of the	e sequence listing:	ternational application, the international search
=	nal application in written form. mational application in computer readable forn	n
=	this Authority in written form.	
	this Authority in computer readble form.	*
the statement that the sub International application as	sequently furnished written sequence listing d s filed has been furnished.	oes not go beyond the disclosure in the
the statement that the info furnished	rmation recorded in computer readable form is	s identical to the written sequence listing has been
2. X Certain claims were four	nd unsearchable (See Box I).	
3. Unity of invention is lack	king (see Box II).	
4. With regard to the title,		
X the text is approved as sut	omitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as sut the text has been establish within one month from the	omitted by the applicant. ned, according to Rule 38.2(b), by this Authori date of malling of this international search rep	ty as it appears in Box III. The applicant may,
6. The figure of the drawings to be published		1
X as suggested by the applic		None of the figures.
because the applicant falle		
because this figure better of	characterizes the Invention.	·

	ational	Application 03/0685	No
PCT	/EP	03/0685	56

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61M16/10 A61M16/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61M A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Calegory '	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 581 482 A (DRAEGERWERK AG) 17 December 1980 (1980-12-17)	14-16,20
Y	page 2, line 83 - line 87 page 3, line 13 - line 113 figure	18,19
İ	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.	
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the International filing date C* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) C* document referring to an oral disclosure, use, exhibition or other means C* document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 	
Date of the actual completion of the international search 7 October 2003	Date of mailing of the international search report 27/10/2003	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Borowski, A	

		PCT/EP 03	
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		I Data and a stain No.
ategory °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
,	WO 01 41856 A (PULMONOX MEDICAL CORP ;MILLER CHRIS C (CA); MILLER JOHN W R (CA);) 14 June 2001 (2001-06-14)		18
	page 1, line 5 - line 26 page 2, line 31 -page 3, line 10 page 5, line 12 - line 27 page 6, line 22 - line 28 page 7, line 5 - line 10 page 7, line 26 - line 30 page 13, line 16 - line 23 page 14, line 11 -page 15, line 2 page 18, line 21 - line 29 claims 1-20; figure 1		14-16
	EP 0 524 083 A (EFFETS BIOLOGIQUES EXERCICE) 20 January 1993 (1993-01-20) cited in the application whole document		19
	US 5 979 443 A (DINGLEY JOHN) 9 November 1999 (1999-11-09) column 3, line 25 -column 4, line 46 column 8, line 4 - line 8		14
, P	WO 02 056931 A (TYOMKIN EVGENY; TYOMKIN TATYANA (IL); AUTOMED AUTOMATIC DOSAGE SYS) 25 July 2002 (2002-07-25) page 8, line 13 - line 25 page 9, line 3 - line 15 claims 1-7,12-17; figures 1-3		14-20



International application No. PCT/EP 03/06856

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. χ	Claims Nos.: $1-13$, 21 because they relate to subject matter not required to be searched by this Authority, namely: Rule $39.1(iv)$ PCT — Method for treatment of the human or animal body by therapy: A method for administering carbon monoxide to a patient.
	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inter	national Searching Authority found multiple inventions in this international application, as follows:
1	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERIORAL SEARCH REPORT

Information on patent family members

emational Application No PCT/EP 03/06856

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			CH	618602 A5	15-08-1980
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			SE	432879 B	30-04-1984
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			WO	0141856 A2	14-06-2001
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			WO	9641651 A1	27-12-1996
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